



PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: DE MATOS CORREIA E VALLE ET AL. - 1

SERIAL NO.: 10/791,994 EXAMINER: GABEL, GAILENE

FILED: MARCH 3, 2004 GROUP: 1641

TITLE: MULTIDIMENSIONAL DETECTION OF ABERRANT PHENOTYPES  
IN NEOPLASTIC CELLS TO BE USED TO MONITOR MINIMAL  
DISEASE LEVELS USING FLOW CYTOMETRY MEASUREMENTS

AMENDMENT IN RESPONSE TO FIRST OFFICE ACTION

**MAIL STOP AMENDMENT**

Honorable Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the First Office Action dated May 7, 2007,  
please amend the above-identified patent application as follows:

**Amendments to the Specification** begin on Page 2 of this  
paper.

**Amendments to the Claims** are reflected in the listing of  
claims which begins on Page 4 of this paper.

**Remarks/Arguments** begin on Page 14 of this paper.